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STATE DOCUMENTS

THE CENTER LINE
MONTANA HIGHWAY COMMISSION

Vol. VII., No. 7. July, 1964

Montana Highway Department Sets 4 Records

June, 1964, was a record-breaking month. In spite of the floods, the department topped four previous "highs."

In the June letting, which was so big it took two days to read, a total of $17,575,-288.99 was let to contract. This is the first record breaker. The other three include number of miles of Interstate let to contract in one month, June showed 23.439. Number of feet of structures also set a new high, with 4,375.9 The largest amount of Interstate let in one month was $13,431,312.95, also a June figure.

Even though the high water caused lots of extra work, yet the MHD came through with flying colors in maintaining their scheduled program of construction.

MONTANA FIRST IN TRAFFIC SAFETY IMPROVEMENT

On July 9, Governor Tim Babcock accepted a trophy from the Western Insurance Information Service, which marked Montana as first place in all the 11 western states from the standpoint of improvement made over previous records in Traffic Safety programs sponsored by the state, toward total accident prevention programs, as well as reduction in total vehicle mileage death rate.

The photo shows Gov. Babcock accepting the trophy as Highway Patrol Supervisor, Alex Stephenson looks on.

The presentation was made at a luncheon at Jorgensons in Helena, by Robert J. Derr, chairman of the WIIS. Attending the luncheon were Highway Department officials, State department heads, representatives of WIIS, and members of the Highway Users Conference.

Last year Montana won third place award, and this year advanced to first. The trophy is a traveling award, but a plaque was presented to the Governor as a permanent memento of the occasion.

MHD GOES TO THE FAIR

The MHD traveling fair exhibit is on the road telling the Highway story to fair visitors throughout the Treasure State.

Jonas Johnson and Roger Bosse will transport the fair exhibits to Great Falls, Billings, Kalispell, Deer Lodge, Miles City, Missoula, Forsyth, Glendive, Sidney and Havre.

The miniature interchange, with the moving cars, will be at some fairs, while the new 'Sign game" will be at others. The latter is a display which tests the public's knowledge of signs, such as shape, size, color and legend.

GOVERNOR
Tim Babcock

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Chet Dreher ..... Photographer
Kenneth L. Martello ..... Artist

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ANOTHER ROSE

This month's complimentary letter comes from 'way back in Massachusetts—a town called Chestnut Hill. It reads as follows:

"I want to thank you for the material you sent to me in June with information about travel in Montana. Thanks to your excellent map and the stupendous job of road repair, my son and I drove everywhere we wanted to go during the week of June 20 to 28—about 3,500 miles. We especially enjoyed the 'historic spot' markers. Whoever wrote them has a real genius for an interesting, concise statement with a punch line.

"We went to some historic places that were off-beat, where markers on secondary roads would have been helpful, although thanks to knowledgeable men in service stations, we never got off the track very far. Montana is an awful big state to make a mistake in.

"We returned east with great enthusiasm for Montana and appreciation of the many pleasant and helpful people we met."

Sincerely yours,
Mrs. George W. Pratt,
34 Gerry Road

Our thanks to Mrs. Pratt for such a nice letter.

AWARD SHEET — Letting of June 25, 1964

Project No.	Amount of Bid	Bidder	Address
I-IG 15-5(20)273 Sun River to Emerson Jct. (Grade and Drain) Cascade County	$1,141,710.52	McLaughlin, Inc., & Nilson-Smith Const. Co., & S. Birch, Inc.	Great Falls, Mont.
I 15-5(22)273 Sun River to Emerson Jct. (Structure) Cascade County	$ 372,988.85	Lewis Const. Co.	Great Falls, Mont.
I-IG 90-6(14)287 U1 & I 90-6(13)296 U3 Manhattan-Belgrade & Belgrade-Bozeman (G, GS, PMS, PCC, DR. and Signing) Gallatin County	$2,912,862.84	Schultz & Lindsay Cons. Co., Fargo, N. Dak. and Peter Kiewit Sons' Co.	Billings, Mont.
I-IG 90-6(14)287 U2 Manhattan-Belgrade (Fencing) Gallatin County	$ 46,864.26	Sletten Const. Co.,	Great Falls, Mont.
I-IG 90-6(14)287 U3 Manhattan-Belgrade (Five Structures) Gallatin County	$ 213,148.05	Strandberg & Associates	Helena, Mont.
I-IG 90-6(14)287 U4 Manhattan-Belgrade (Six Structures) Gallatin County	$ 284,445.88	COP Const. Co.	Billings, Mont.
F 43(17) Wisdom-Divide (PMS) Beaverhead and Deer Lodge Cos.	$ 273,294.30	Schultz & Lindsay Const. Co.	Fargo, N. Dak.
F 53(13) & F 230(9) Billings-East & The Blgs.-Pompeys Pillar (G, GS, PMS & DR.) Yellowstone County	$ 642,885.49	Empire Sand & Gravel Co. Inc.	Billings, Mont.
F 249(16) Garrison-Helena (GS & PMS) Powell Co.	$ 204,257.94	Schultz & Lindsay Const. Co.	Fargo, N. Dak.
U-FG 395(6) U2 14th St. & 15th St., Gt. Falls (Fencing) Cascade County	$ 3,786.88	U. S. Steel Corp.	Portland, Ore.
S 194(4) Ekalaka-Mill Iron (G, GS, DR. & STR.) Carter County	$ 117,818.42	F. L. Flynn & Co.	Billings, Mont.
S 243(3) Bozeman-South (Hyalite) (G, GS, PMS, & DR.) Gallatin County	$ 369,978.10	Maronick Const. Co., Inc.	East Helena, Mont.
S 388(5) Miles City-Kinsey (G, GS & DR.) Custer County	$ 395,667.74	Harry Norgaard Co.	Williston, N. Dak.
S 400(4) Grantsdale-Sleeping Child (GS, PMS) Ravalli County	$ 211,775.63	Bud King Const. Co., & McLaughlin, Inc.	Missoula, Mont.

AWARD SHEET — Letting of June 24, 1964

Project No.	Amount of Bid	Bidder	Address
I 90-1(30)50 U1 Superior-East (G, GS, PMS, DR., Sign and Structure) Mineral County	$ 833,542.17	Zook Bros. Construction Co.	Great Falls, Mont.
I 90-1(30)50 U2 Superior-East (Fencing) Mineral County	$ 16,663.00	Western Neon	Kalispell, Mont.
I 90-1(31)54 Superior-East (Structure) Mineral County	$ 480,654.11	N. A. Nelson Const. Co.	Sheridan, Wyo.
I 90-1(32)59 Superior-East (Structure) Mineral County	$ 534,213.12	N. A. Nelson Const. Co.	Sheridan, Wyo.
I 90-4(10)229 U2, I 90-5(6)231 U2 & I 90-5(7)233 U2 Homestake-West & E. & The Pipestone Hot Springs-West (Fencing) Silver Bow & Jefferson Counties	$ 56,628.50	Kober Const. Co.	Billings, Mont.
I 90-5(7)233 U1 Pipestone Hot Springs-West (G, GS, PMS, DR. Sign and Structure) Jefferson County	$6,468,163.04	Peter Kiewit Sons' Co.	Billings, Mont.
F 2(17) Baker-Wibaux (GS, PMS) Wibaux County	$ 394,531.90	P. A. Bradbury Const. Co.	Aberdeen, So. Dak.
F 27(6) & F 28(5) Roundup-Grass Range (G, GS, PMS, & DR.) Fergus County	$ 590,671.94	Husman Bros., Inc.	Sheridan, Wyo.
US 70(4) Havre South via Fifth Ave. (G, GS, PMS, & DR.) Hill County	$ 244,568.28	Baltrusch Const. Co., Inc. and Affiliates	Havre, Mont.
S 238(4) & S 411(3) Brockway-East & The Circle So. & East (G, GS & DR.) McCone County	$ 267,401.71	Frank E. Olson, Contr.,	Williston, N. Dak.
S 307(15) Stanford-Geraldine (G, GS, PMS & DR.) Chouteau County	$ 322,084.61	Francis M. Tindall	Lewistown, Mont.
S 415(3) Medicine Lake E. (G, GS, DR. & Structure) Sheridan County	$ 186,770.37	Hilling Const. Co., Inc.	Williston, N. Dak.
SMP 4399-64 Various Roads (Crushing & Stockpiling) McCone, Phillips, Roosevelt & Valley Counties	$ 230,485.00	Hilling Const. Co., Inc.	Williston, N. Dak.

THE YEAR OF THE HEAVY RAINS

The month of June, 1964, will be long remembered by personnel of the Montana Highway Department.

Rains began the first week of the month, and by the morning of the 8th, when personnel went to work at Helena headquarters, they knew that trouble was brewing. The radio network was buzzing with reports of high water in the north central and northwestern part of the state.

The first inkling of serious tragedy came when reports arrived that maintenance sectionman Happy Williams was missing. His truck was located upside down in the raging St. Mary's River along the eastern side of Glacier Park.

At noon a special meeting was held, and an emergency declared. By 3:30 the State Civil Defense headquarters, manned to a considerable extent with Highway personnel, was put into operation. For the next three days, these crews and maintenance forces in the field were given no respite in their endeavors to protect lives and property—fully realizing that after the waters receded, the slow work of reconstruction would take place.

Damage to highways and structures has been set at slightly more than $13 million, and it will take several years to replace the damaged sections of highway. Already, however, new bridges are programmed, and reconstruction is taking place.

All primary highways are open as of July 10, but some short sections are quite primitive, and detours are frequent in the flooded areas.

Highway employees also played a major role in the operation of the state Civil Defense headquarters. The MHD radio network ,under the leadership of Art Zion and his capable crew, proved invaluable in assembling information from the stricken area. Part of the RACES network (Radio Amateurs) was manned by MHD personnel, and the job of public information went to Ernest A. Neath, who put in a 30-hour shift, along with many of the other CD personnel during the critical period of flooding.

In spite of the additional work load caused by the high water, the MHD was able to let to contract during June, a whopping $17 million in new contracts. It was the largest month in the history of road building in Montana.

Yes, June will be long remembered in the MHD.

Peg Michels was honored at an informal retirement dinner on April 2, at the East Helena Volunteer Fire department recreational hall.

77 MHD employees and friends saw Peg receive a gift presented by Bill Ashton. Peg has worked for the State of Montana for some 30 years; 17½ with the purchasing department, and 12½ with the Materials section of the MHD as Clerk IV. She and her husband, Bill, reside at 12 So. Ewing

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PLAN BULLDOZER PROVES ITS WORTH

PLAN BULLDOZER had a second opportunity to demonstrate its value this month when immediate repairs were called for on Montana highways.

PLAN BULLDOZER is an operation of the Montana Contractors Association, by which all available equipment and operators are inventoried and made ready for immediate use in the event of a disaster. Their first opportunity to serve the people was during the earthquakes in Madison Canyon.

Within hours after it was determined where repairs and reconstruction operations were most sorely needed, the heavy equipment was enroute to the areas, and by working during all the available daylight hours, the roads and bridges were made passable in remarkably short time.

The Montana Contractors Association is to be commended on this service, and the MHD thanks them for their cooperation in getting the highways restored to traffic.

SERVICE AWARDS FOR FEBRUARY LL

Ye editor apologizes for the inadvertent omission of the service awards for February in Centerline. Herewith are the name of those who reached a milestone in that month. There were three 30-year pins issued, to John Francis Crowley, Theodore R. Nelson, and Donald Raymond Tash; 20-year to Richard Hobbs, and Philip G. Schmeltzer; 15-year, Jack C. Benson, William E. Fogarty, Owen Albert Nordtome, Howard A. Stockwell, Clarence Glen Todd and Walter R. Wiers; 10-years, Dale A. Dopp, Ronald T. Hoyem, Edward C. Kessel, Marvin C. Mitchell, Arnold A. Mohl, Lars A. Mork, Bryce C. Putnam, Sam Rouillier, Virginia E. Schuetze, Horace J. Smith, Floyd M. Strozzi; 5-years, Erven M. Anderson, Alvina B. Barnes, Albert W. Bonner, Larry D. Clinton, Leonard James Haxby, Dean A. Klakken, John G. Monroe, John J. Murphy, Robert M. Scherting and Duane J. Thom.

* * * *

Service awards for June indicate a total of 420 years of service to the Department. Wilkie DeBree shows 35 years and Howard L. McKay, 30 years. 25-year employees are: Stewart A. Hampton, Harold M. Henderson, Lynott F. Horan and Lester A. Maas; 20-year, Roy L. Crow, Zach E. Murfitt; 15-year, Dean V. Borgen, Frank T. Caprara, Jr., Walter Kerzenmacher, Lawrence A. Lesofski and Charles A. Tode; 10-year, Roddo Backich, Edward Daniels, Fred Dusek, Robert D. Gwaltney, Jack G. Harada, Mark Hopkins, Jr., Albert A. Piedalue, Elmer F. Poitras, Janice B. Rikustad, Leland M. Vandeveer and Arthur F. Vanek; 5-year, Shirley M. Farley, Donald L. Loveless, Jay B. Randall, Nyle V. Snell, George E. Sprout and Chas G. Vaughn.

James Patten, Treasurer, Montana Highway Users Conference, writes us of a humorous incident, which happened recently.

As the Patten family approached the Interstate construction west of Billings, a prominent sign indicated "Watch for Flagman." Patten's 10-year-old daughter asked "What is a flagman?' Her mother replied that it was a man with a flag. Young Katie Patten then said: "What are we supposed to do—salute?"

ANOTHER YOUNGSTER IN THE NEWS

This attractive teen ager is Diane Powers, daughter of Alma James who is secretary to Ash Roberts in the State Parks Division.

Diane, a contestant for the title of Queen in the Montana Story contest is a Helena High School graduate, and will enter Montana State College this fall.

We can't blame Alma for being proud of such a lovely daughter.

UNUSUAL OCCUPATIONS

Last month's Centerline had a story about painting of center stripes on the highways. Here is a picture of the man who makes the striping machine go "p-s-s-st, p-s-s-s-t," down the road. He is Charles Wickstrom who sits on back of the larger striper, and controls the flow of paint for the broken white line, as well as the solid yellow stripe. He is in telephone communication with the driver at all times, and he seems to spend most of his working day leaning over the left side of the truck. Apparently, like most artists, he likes to view the fruits of his labor.

MAP INDEX NUMBER	PROJECT NUMBER	PROBABLE COMPLETION DATE	LENGTH, TYPE OF CONSTRUCTION LOCATION
	FEDERAL AID PRIMARY PROJECTS		
101	F 33 (6) & F 108 (9)	9-30-64	8.0 miles grade, drain, aggregate & plant mix bituminous surface. (U.S. 87 - S. of Roundup).
102	F 50 (10) & F 267 (13)	10-15-64	9.2 miles aggregate & plant mix bituminous surfacing. (Montana 20 - E. of Lincoln).
103	F 152 (7) U 2	9-16-64	One 213 ft. prestressed concrete beam bridge - Milk River. One large structural plate pipe - Indian Service Irrigation Canal. (U.S. 2 - S. of Harlem).
104	F 239 (13)	9-16-65	2.2 miles (0.1 mile Portland Cement concrete pavement) grade, drain, aggregate surface & plant mix bituminous surface. (U.S. 12 - White Sulphur Springs N.E.).
	F 8 (11)	9-16-65	5.2 miles grade, drain, aggregate surface & plant mix bituminous surface. Widen 25 ft. timber bridge - 4 mile Creek to 40 ft. roadway. (U.S. 12 - White Sulphur Springs N.E.).
105	F 262 (14)	7-15-65	9.6 miles grade, drain, aggregate & plant mix bituminous surface. Two prestressed concrete beam bridges. One 102 ft. - Thompson Creek. One 142 ft. - Little Missouri River. (U.S. 212 - Wyoming Line N.W.).
106	F-FG 68 (12) U 1	9-16-64	2.7 miles (four-lane divided) grade, drain, surface, plant mix bituminous surface. Signing & delineation. (U.S. 10A - E. of Anaconda).
	F-FG 68 (12) U 2	9-16-64	Four prestressed concrete beam bridges, dual 70 ft. Clark Fork & dual 148 ft. NP RY. (U.S. 10A - E. of Anaconda).
107	F 134 (6)	9-30-64	0.7 miles grade, drain, surface & plant mix bituminous surface. (U.S. 212 - Laurel S.).
	F 134 (7)	10-30-64	0.7 miles signing & delineation. (U.S. 212 - Laurel S.).
108	F 219 (18)	9-16-64	0.2 miles grade, drain, aggregate & plant mix bituminous surface. One 65 ft. prestressed concrete beam bridge - Rattlesnake Creek. (U.S. 10 - In Missoula).
109	F 220 (8)	7-16-65	3.3 miles grade, drain, aggregate surface, & plant mix bituminous surface. (U.S. 2 - E. of Cut Bank).
	F 154 (6)	7-16-65	4.2 miles grade, drain, aggregate surface, & plant mix bituminous surface. (U.S. 2 - E. of Cut Bank).
110	FHP 6-2 (1), 3 (1) *	1964	16.7 miles bituminous paving. (U.S. 10A - Trout Creek vicinity).
111	F 149 (19) & F 252 (15)	9-16-64	9.8 miles, grade, drain, surface & plant mix bituminous surface. (U.S. 87 - S.W. of Fort Benton).
112	F 191 (24)	8-31-65	5.9 miles grade, drain, aggregate & plant mix bituminous surfacing. (U.S. 93 - S. of Kalispell).
	F 191 (19) U 2	9-16-64	5.5 miles seal coat oiling. (U.S. 93 - S. of Kalispell).
113	F 217 (11)	10-15-65	9.2 miles grade, drain, aggregate & plant mix bituminous surface. Relocation portion of NP RY tracks. (U.S. 89 - S. of Livingston).
114	F 245 (16)	10-30-64	5.3 miles grade, drain, aggregate & plant mix bituminous surface. One 112 ft. prestressed concrete beam bridge - Deer Creek. (Montana 16 - N.E. of Glendive).
115	U FG 228 (16)	9-16-64	1.5 miles grade, drain, cement stabilized base, surface, concrete pavement, plant mix bituminous, seal coat oil. One concrete underpass - NP RR. (U.S. 10 - In Billings).
	F 228 (19) U 1	9-16-64	0.6 mile grade, drain, aggregate & plant mix bituminous surface. Signing & delineation. (U.S. 10 - West Billings Interchange).
	F 228 (19) U 2	9-16-64	0.6 mile fencing. (U.S. 10 - West Billings Interchange).
	F 228 (21)	9-16-64	1.5 miles signing, signals & lighting. (U.S. 10 - In Billings).
116	F 264 (8)	10-31-64	6.4 miles grade, drain, aggregate & plant mix bituminous surfacing. (U.S. 12 - Townsend E.).
117	F 157 (16) U 3	9-16-64	5.0 miles seal coat oiling. (Montana 22 - N.W. of Miles City).
118	F 149 (20)	9-16-64	0.4 mile signing & delineation. (U.S. 87 - N. of Great Falls).
	F 395 (3) & F 395 (5)	9-16-64	1.5 miles signing & delineation. (14th & 15th St. - In Great Falls).
	U-FG 395 (6) U 2	9-16-64	0.2 mile fencing. (14th & 15th St. - In Great Falls).
119	F 235 (25)	9-16-64	7.6 miles grade, drain, surface, plant mix bituminous surface. One 81 ft. prestressed concrete beam bridge - Otter Creek. (U.S. 87 - W. of Stanford).
	F 235 (31)	9-16-64	4.0 miles plant mix bituminous surface. (U.S. 87 - W. of Stanford).
120	F 114 (5)	9-16-64	2.4 miles grade, drain, surface & plant mix bituminous surfacing. (Hysham connection to Interstate).
	F 114 (6)	10-30-64	2.4 miles signing & delineation. (U.S. 10 - Hysham connection to Interstate 94).
121	F FG 219 (16) U 1	9-16-64	9.8 miles grade, drain, surface & plant mix bituminous surfacing. (U.S. 10A - N.W. of Missoula).
	F 219 (20)	9-16-64	9.8 miles seal coat oiling. (U.S. 10A - N.W. of Missoula).
122	F 9999 (1)	9-16-64	119 miles signing. (U.S. 10, 10A, & 93 - Missoula to Kalispell).
123	F 191 (20) U 1	9-16-64	7.3 miles (2.5 miles grade & drain) surface, plant mix bituminous & seal coat oiling. (U.S. 93 - N. of Polson).
124	F 246 (13)	11-15-64	9.2 miles grade, drain, aggregate & plant mix bituminous surfacing. (Montana 20S - S.E. of Circle).
125	F 2 (17)	10-15-64	24.4 miles aggregate & plant mix bituminous surfacing. (Montana 7 - N. of Baker).
126	U 227 (6) & F 388 (6)	9-16-64	2.6 miles street widening, curbs, plant mix bituminous surfacing, traffic signals & signing. (10th Ave. S. Bypass - In Great Falls).
	F 388 (7)	9-16-64	0.6 mile highway lighting. (10th Ave. S. - In Great Falls).
127	F 184 (15)	9-16-64	1.1 miles seeding & mulching. (U.S. 10 - N. of Deer Lodge).
128	ERFO 41 (1) **	1964	1.0 mile grade, drain, aggregate & plant mix bituminous surfacing. One 36 ft. concrete slab bridge - Cougar Creek. (U.S. 191 - N. of W. Yellowstone).
129	F 238 (8) U 3	9-16-64	6.5 miles seal coat oiling. (Montana 287 - N. of Wolf Creek).
130	F 27 (6) & F 28 (5)	9-15-65	6.1 miles grade, drain, aggregate & plant mix bituminous surface. (U.S. 87 - S. of Grass Range).
131	F 43 (17)	9-30-64	15.9 miles plant mix bituminous surface. (Montana 43 - N. of Wisdom).
132	F 53 (13) & F 230 (9)	10-30-64	2.1 miles four-lane median divided grade, drain, aggregate & plant mix bituminous surface. (U.S. 10 - Billings E.).
133	F 249 (16)	9-30-64	7.4 miles aggregate & plant mix bituminous surfacing. (U.S. 12 - E. of Garrison).
134	F 176 (7)	9-16-64	5.3 miles grade, drain, surface & plant mix bituminous surfacing. (Montana 20 - E. of Simms).
138	F 210 (3)	9-16-64	6.0 miles plant mix bituminous surfacing. (U.S. 89 - N.W. of Browning).
	F 227 (5)	9-16-64	4.0 miles plant mix bituminous surfacing. (U.S. 89 - N.E. of Browning).
	F 227 (6)	9-16-64	4.3 miles grade, drain, surface, & plant mix surfacing. (U.S. 89 - N.W. of Browning).
139	FHP 13-3 (1) *	1964	4.1 miles grade, drain & base. One 60 ft. reinforced concrete bridge - Bear Creek. One 26 ft. concrete slab bridge - Devil Creek. (U.S. 2 - S.E. of E. Glacier).
140	F 209 (4)	9-16-64	5.5 miles grade, drain, aggregate & plant mix bituminous surface. Four 20 ft. concrete bridges. (U.S. 191 - W. of Bozeman).
	FEDERAL AID SECONDARY PROJECTS		
201	S 311 (5)	9-16-64	0.9 mile grade, drain, aggregate & road mix bituminous surface. One 213 ft. prestressed concrete beam bridge - Milk River. (S. of Chinook).
202	S 58 (6)	8-31-65	1.1 miles grade, drain, aggregate & plant mix bituminous surface. One 650 ft. welded steel plate girder bridge - Flathead River. One 128 ft. prestressed concrete beam overpass - NP RY. (Perma North).
203	S 236 (8)	9-16-64	1.2 miles grade, drain, surface. One 562 ft. riveted plate girder bridge. (N. of U.S. 10 & Montana 47).
204	S 316 (11)	9-30-64	7.6 miles grade, drain, aggregate & plant mix bituminous surfacing. (N. of Cut Bank).
205	S 318 (4) & S 347 (11) *	8-31-65	8.2 miles grade, drain, aggregate & plant mix bituminous surfacing. (Ekalaka S.).
206	S 192 (3)	9-16-64	Dual prestressed concrete beam bridges. I 90 Separation. (S.W. of Billings).
	S-SG 192 (4) U 1	9-16-64	1.0 mile grade, drain, aggregate & plant mix bituminous surface. Signing & delineation. (Connection to W. Billings Interchange).
	S-SG 192 (4) U 2	9-16-64	1.0 mile fencing. (Connection to W. Billings Interchange).
	S-SG 192 (5)	9-30-64	One 190 ft. prestressed concrete beam overpass - NP RY. (S.W. of Billings).
207	S 238 (4) & S 411 (3)	8-15-65	7.9 miles grade, drain & aggregate surface. (S. of Circle).
208	S 18 (6)	10-30-64	7.3 miles grade, drain, aggregate & plant mix bituminous surface. One 112 ft. prestressed concrete beam bridge - Musselshell River. (Twodot S.).
209	FHP 11-1 (2) *	1964	32.5 miles plant mix bituminous surfacing. (U.S. 12 - Lolo to Idaho State Line).
210	S 359 (7)	10-15-64	3.0 miles grade, drain, aggregate & plant mix bituminous surfacing. One 50 ft. treated timber bridge - Drainage. (Glendive S.).
211	ERFO 41 (1) **	1964	15.6 miles grade, drain, aggregate & plant mix bituminous surfacing. Two concrete slab bridges, 75 ft. - Grayling Creek & 124 ft. - Beaver Creek. Widen 83 ft. concrete girder bridges - Cabin Creek. (N.W. of W. Yellowstone).
212	S-SG 218 (2)	9-30-65	0.6 mile grade, drain, aggregate & plant mix bituminous surfacing. One 34 ft. concrete underpass - Dakota Street. Two 38 ft. steel underpasses - CMSTP&P RR. (Russell St. - S. of Missoula).
	S 218 (7)	9-16-64	1.0 mile grade, drain, aggregate & plant mix bituminous surface. (Russell St. - S. of Missoula).
213	S 301 (13)	9-16-64	5.0 miles grade, drain, aggregate & plant mix bituminous surface. (N.W. of Havre.).
214	S 65 (6)	9-16-64	4.9 miles grade & drain. One 245 ft. prestressed concrete beam bridge - Swan River. (S. of Big Fork).
	S 65 (7)	9-16-64	4.9 miles aggregate & plant mix bituminous surface. (S. of Big Fork).
215	ROW S 370 (13)	9-16-64	Reset 239 rods of fencing. (W. of Wilsall).
	S 370 (15)	9-16-64	6.7 miles grade, cement stabilized base, drain, plant mix bituminous & seal coat oiling. (W. of Wilsall).
216	S 307 (14)	9-16-64	6.1 miles grade, drain, aggregate & plant mix bituminous surface. Widen three timber bridges to 28 ft. - Little Battle Creek, two 75 ft. - Butte and Cowboy Steel Creek. (S.E. of Geraldine).
	S 307 (15)	7-15-65	5.1 miles grade, drain, aggregate & plant mix bituminous surface. (S.E. of Geraldine).
217	S 389 (3)	9-16-64	2.7 miles grade, drain, bituminous stabilized base, aggregate & plant mix bituminous. (Sidney Loop).
218	S 417 (3)	9-16-64	7.3 miles grade, drain, aggregate & plant mix bituminous surface. (S.E. of Plentywood).
219	S 85 (00) U 2 & S 85 (3) U 2	9-16-64	Three prestressed concrete beam bridges. One 92 ft. & 71 ft. - Horse Prairie Creek. One 71 ft. - Medicine Lodge Creek. (Armstead W.).
220	S 192 (7)	9-30-64	3.2 miles grade, drain, aggregate & plant mix bituminous surface. (N.E. of Laurel).
221	S 129 (8)	9-16-64	7.0 miles grade, drain, surface & plant mix bituminous surfacing. (Rapelje S.).
222	S 401 (3) U 1	9-16-64	8.2 miles grade, drain & aggregate surfacing. (Plevna S.).
	S 401 (3) U 2	9-16-64	Two 132 ft. prestressed concrete beam bridges - Sandstone & S. Fk. Sandstone Cr. (Plevna S.).
223	S 290 (16) & S 307 (12)	9-16-64	4.9 miles grade, drain, surface, & plant mix bituminous surfacing. Widen three timber bridges. (N. of Geraldine S.).
224	S 413 (3)	10-30-64	1.9 miles grade, drain, aggregate & plant mix bituminous surface. One 102 ft. prestressed concrete beam bridge - Flint Creek. (S. of Drummond E.).
	S 414 (3)	10-30-64	2.5 miles grade, drain, aggregate & plant mix bituminous surface. (S. of Drummond W.).
	S 413 (2)	9-16-64	1.9 miles fencing. (S. of Drummond E.).
	S 414 (2)	9-16-64	2.5 miles fencing. (S. of Drummond W.).
225	S 200 (5)	9-16-64	13.2 miles (part aggregate surface) plant mix bituminous surfacing. (Froid W.).
226	S 418 (3)	9-16-64	0.7 mile grade, drain & aggregate surface. One 245 ft. prestressed concrete bridge - Poplar River. (N.E.of Poplar).
227	S 407 (2)	10-31-64	0.3 mile grade, drain & aggregate surface. One 457 ft. welded steel plate girder bridge - Clark Fork. (S.E. of Alberton).
228	S 361 (12)	9-16-64	6.6 miles grade, drain, surface, & plant mix bituminous surfacing. (Girard W. to E.).
229	S 419 (3)	11-15-65	0.9 mile grade, drain, aggregate surface. 0.7 mile plant mix bituminous surface. (Approach I 90 Separation - W. of Alberton).
230	S 15 (10)	9-16-64	15.0 miles plant mix bituminous surface. (S. of Flaxville).
231	S 2 (15) U 2	9-16-64	1.8 miles seal coat oiling. (N. of Helena).
232	S 68 (5) U 2	9-16-64	13.0 miles seal coat oiling. (Winifred N.).
233	S 259 (2) U 2	9-16-64	9.0 miles seal coat oiling. (N.E. of Forsyth).
234	S 131 (3) U 2	9-16-64	6.5 miles seal coat oiling. (Brady E.).
235	S 339 (9) U 2	9-16-64	6.6 miles seal coat oiling. (S. of Chester).
236	S 9 (10)	9-16-64	3.7 miles reshape, aggregate & plant mix bituminous surface. (S. of Boulder).
237	S 107 (9)	11- 1-64	7.0 miles grade, drain, aggregate & plant mix bituminous surface. Widen timber bridge to 32 ft. roadway. (N.E. of Conrad).
238	S 400 (3)	11- 1-64	6.4 miles grade and drain. (S. of Hamilton E.).
	S 400 (4)	10-15-64	6.4 miles aggregate & plant mix bituminous surface. (S. of Hamilton E.).
239	S 426 (3)	9-16-64	One 198 ft. prestressed concrete beam bridge - Gallatin River. (N.E. of Manhattan).
240	S 415 (3)	9-16-64	6.0 miles grade, drain, aggregate surface. One 92 ft. prestressed concrete beam bridge - Lake Creek. (E. of Medicine Lake).
241	S 194 (4)	6-30-65	0.3 mile grade, drain, aggregate surface. One 225 ft. prestressed concrete beam bridge - Box Elder Creek. (E. of Ekalaka).
242	S 243 (3)	7-31-65	6.5 miles grade, drain, aggragate & plant mix bituminous surface. (S. of Bozeman).
243	S 388 (5)	9-15-65	9.5 miles grade, drain, and aggregate surface. (N.E. of Miles City).
244	US 70 (4)	11-30-64	0.7 mile grade, drain, aggregate & plant mix bituminous surface. (Fifth Ave. in Havre).
247	S 368 (17)	9-16-64	8.7 miles aggregate, plant mix bituminous surfacing & seal coating. (N. of Glasgow).
248	S 402 (3)	9-16-64	7.8 miles grade, drain, surface, plant mix bituminous & seal coat oiling. (N.E. of Culbertson).
250	S 121 (4)	9-16-64	11.6 miles (1.0 mile grade & drain) aggregate & plant mix bituminous surfacing. (Utica to Hobson).
251	S 322 (7)	9-16-64	6.3 miles grade, drain, surface & plant mix bituminous surfacing. (E. of Hardin).
	OFF SYSTEM PROJECTS		
301	GNP 8-A4 *	1965	One 403 ft. prestressed concrete beam bridge - N. Fk. Flathead River. (In Glacier Park).
304	FHP 59-2 (1) & FL 59(1),(2) *	1964	8.7 miles grading, drainage, aggregate & plant mix bituminous surfacing. (S. of Red Lodge).

* - Bureau of Public Roads Projects.
** - Bureau of Public Roads Projects. - Map Index Numbers 128 & 211 one contract.

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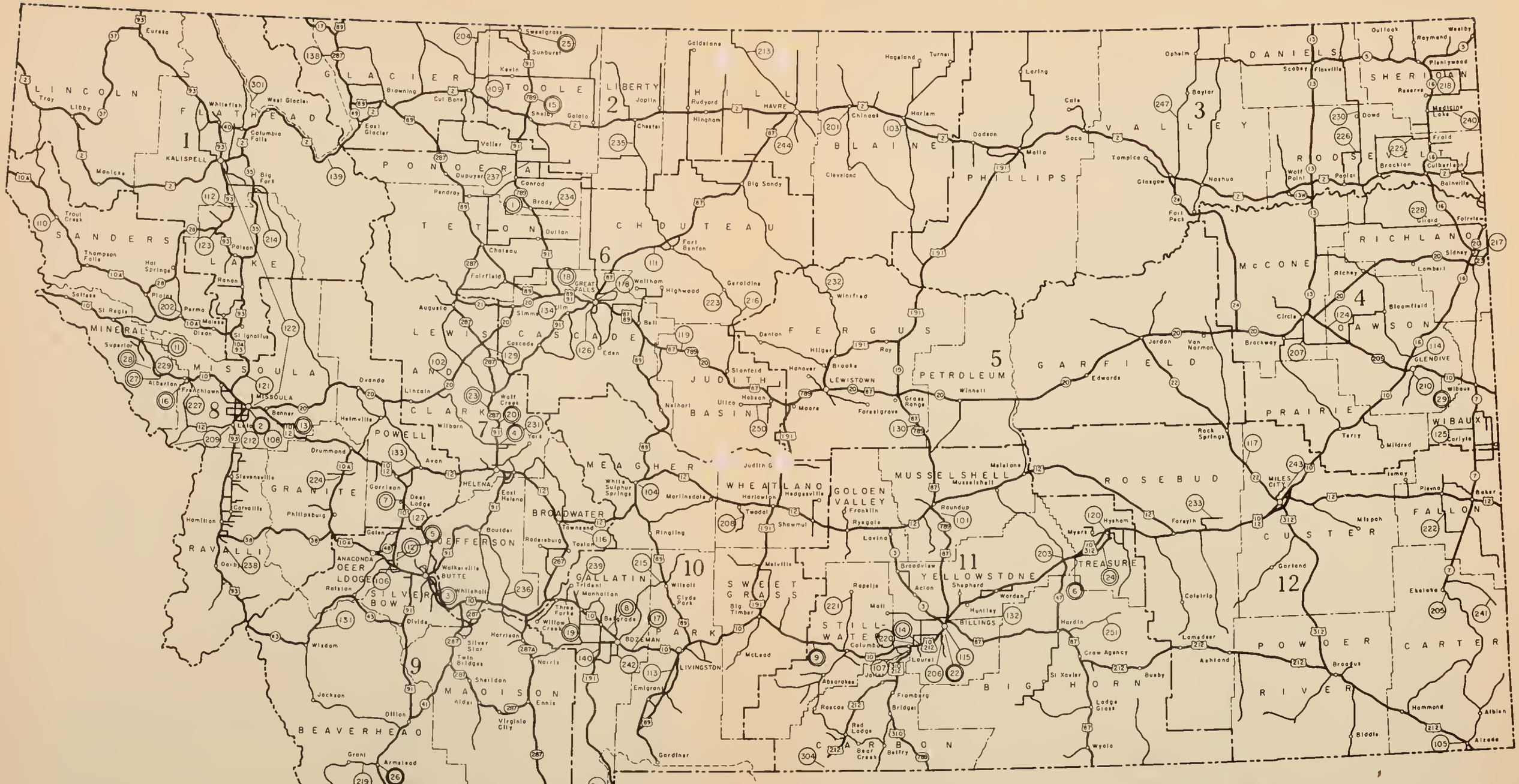


PROJECTS UNDER CONTRACT
MONTANA HIGHWAY COMMISSION

JUNE 30, 1964 (Includes contracts let May 26, June 24 & 25, 1964)

MAP INDEX NUMBER	PROJECT NUMBER	PROBABLE COMPLETION DATE	LENGTH, TYPE OF CONSTRUCTION AND LOCATION
	FEDERAL AID INTERSTATE PROJECTS		
1	I 15-6 (5) 311 U I &	9-16-64	11.6 miles grade, drain, surface & plant mix bituminous surfacing. (U.S. 91 - Brady S. to N.).
	I 15-7 (3) 312 U 1		
	I 15-6 (5) 312 U 2	9-16-64	1.0 mile fencing. (U.S. 91 - Brady S. to N.).
	I 15-7 (3) 312 U 3	9-16-64	10.6 miles fencing. (U.S. 91 - Brady S. to N.).
	I 15-7 (3) 312 U 2	9-16-64	Two prestressed concrete bridges. One 183 ft. Brady Interchange & one 153 ft. County Road Separation. (U.S. 91 - Brady S. to N.).
	I 15-6 (6) 311 &	9-16-64	11.6 miles signing & delineation. (U.S. 91 - Brady S. to N.).
	I 15-7 (4) 312		
2	I 90-2 (14) 105	9-16-64	472 ft. of 74 inch R.C.P. Storm Sewer. (Van Buren St. - In Missoula).
	I-IG 90-2 (14) 105 U 1	10-15-65	4.9 miles grade, drain, cement base stabilization, aggregate surface, Portland Cement concrete pavement and plant mix bituminous surface. One 88 ft. steel & concrete NP RY overpass - Van Buren Street. Signing & lighting. (New alignment I 90 - Missoula E.).
	I-IG 90-2 (14) 105 U 4	10-15-65	4.9 miles fencing. (New alignment - I 90 - Missoula E.).
	I-IG 90-2 (14) 105 U 2	6-30-65	Three dual prestressed concrete beam overpasses. Two 165 ft. - Van Buren St. Interchange. Two 194 ft. - East Missoula Interchange. Two 126 ft. - County Road Separation. (New alignment - I 90 - Missoula E.).
3	I 90-4 (8) 226 U 1	9-30-65	7.8 miles four lane divided, grade, drain, cement stabilized base, aggregate surface, plant mix bituminous surface & concrete pavement. (New alignment I 90 - Butte S.E.).
	I 90-4 (8) 226 U 3	9-30-65	2.8 miles fencing. (New alignment I 90 - Butte S.E.).
	I 90-4 (8) 226 U 3	9-16-64	One 246 ft. prestressed concrete beam underpass - County Road Separation. (New alignment I 90 - Butte S.E.).
	I 90-4 (10) 224 U 1	8-30-66	2.0 miles four lane divided, grade, drain, aggregate surface, plant mix bituminous surface. Signing. (New alignment I 90 - Butte S.E.).
	I 90-5 (6) 231 U 1	8-30-66	2.3 miles four lane, divided, grade, drain, aggregate surface, plant mix bituminous surface. One 230 ft. prestressed concrete beam underpass. Homestake Interchange. Signing. (New alignment I 90 - Butte S.E.).
	I 90-5 (7) 233 U 1	8-31-66	7.1 miles four lane divided, grade, drain, aggregate surface, plant mix bituminous surface. Dual 123 ft. prestressed concrete beam overpass - Pipestone Interchange. (New alignment I 90 - Butte S.E.).
	I 90-4 (10) 229 U 2	9-30-65	2.6 miles fencing. (New alignment I 90 - Butte S.E.).
	I 90-5 (6) 231 U 2	9-30-65	2.3 miles fencing. (New alignment I 90 - Butte S.E.).
	I 90-5 (7) 233 U 2	9-30-65	7.1 miles fencing. (New alignment I 90 - Butte S.E.).
4	I 15-4 (6) 186 U 5	9-16-64	7.2 miles seal coat oiling. (I 15 - Helena N.).
	I 15-4 (11) 182	9-30-64	28.2 miles seeding & mulching. (I 15 - S. of Helena N.).
5	I-IG 15-2 (16) 176 U 1 &	9-30-64	2.6 miles grading, drain, surface, concrete paving, plant mix bituminous & seal coat oiling. (I 15 - Butte #.).
	I 115-4 (2) 126 U I		
	I-IG 15-2 (16) 176 U 2 &	9-30-64	Five structures. Two prestressed concrete beam overpasses. One 301 & 321 BASF RY. & CMSTP&P RY. Three steel & concrete overpasses. One 442 & 289 ft. NP RY & Clark Fork. One 244 ft. #. Butte Interchange. (I 15 - Butte #.).
	I 115-2 (2) 126 U 2		
	I-IG 15-2 (16) 176 U 3	9-30-64	2.2 miles fencing. (I 15 - Butte #.).
	I 115-4 (2) 126 U 3	9-30-64	0.4 miles fencing. (I 15 - Butte #.).
	I-IG 15-2 (16) 176 U 4	9-16-64	Dual 469 ft. steel & concrete overpasses - NP RY & CMSTP&P RR. (I 15 - Butte W.).
	I-IG 15-2 (18) 131 U 1	7-31-66	3.6 miles grade, drain, cement stabilized base, aggregate & plant mix bituminous surfacing. One 230 ft. steel & concrete overpass NP RY. Signing. (New alignment I 15 - Butte N.E.).
	I-IG 15-2 (18) 131 U 2	9-30-65	3.6 miles fencing. (New alignment I 15 - Butte N.E.).
	I 15-2 (19) 126	10-15-64	3.5 miles signing, delineation & lighting. (I 15 - #, of Butte E.).
	I 15-2 (20) 127	9-16-64	3.5 miles grass seeding. (New alignment I 15 - Butte E.).
6	I 94-1 (7) 94	10-10-64	1.3 miles signing & delineation. (New alignment I 94 - S.E. of Hysham).
	I 94-2 (3) 55 U 1	9-16-64	6.4 miles (4.0 miles four-lane divided) grade, drain, surface, plant mix bituminous surfacing. (New alignment I 94 - S.#. of Hysham).
	I 142-2 (3) 53 U 1	9-16-64	0.4 miles fencing. (New alignment I 94 - S.#. of Hysham).
	I 94-2 (7) 51	10-30-64	16.7 miles signing & delineation. (New alignment I 94 - S.#. of Hysham).
7	I 90-3 (11) 180	9-16-64	8.2 miles seeding & mulching. (U.S. 10 - N. & S. of Deer Lodge).
8	I 94-6 (13) 296 U 1	9-15-65	8.4 miles grade, drain, cement base stabilization, aggregate surface, Portland Cement concrete pavement & plant mix bituminous surface. Four prestressed concrete beam structures. Dual 113 ft. overpass - County Road. Dual 242 ft. underpasses - U.S. 10 West Bozeman Interchange. (New alignment I 90 - Belgrade to Bozeman).
	I 90-6 (13) 296 U 5	9-15-65	8.4 miles fencing. (New alignment I 90 - Belgrade to Bozeman).
	I-IG 90-6 (14) 287 U 1	9-30-65	9.5 miles four lane divided, grade, drain, cement stabilized base, aggregate surface, Portland Cement concrete pavement & plant mix bituminous surface. Signing. (New alignment I 90 - Manhattan to Belgrade).
	I 90-6 (13) 296 U 3	9-30-65	8.4 miles signing. (New alignment I 90 - Belgrade to Bozeman).
	I-IG 90-6 (14) 287 U 2	9-30-65	9.5 miles fencing. (New alignment I 90 - Manhattan to Belgrade).
	I-IG 90-6 (14) 287 U 3	7-31-65	Five prestressed concrete beam structures. Dual 113 ft. Herb Lane Separation. Dual 113 ft. Central Park South Separation. One 215 ft. Belgrade Interchange. (New alignment I 90 - Manhattan to Belgrade).
	I-IG 90-6 (14) 287 U 4	7-31-65	Six prestressed concrete beam structures. Dual 82 ft. Camp Creek. Dual 92 ft. Baker Creek. Dual 205 ft. East Gallatin River. (New alignment I 90 - Manhattan to Belgrade).
9	I 90-7 (8) 187 U 1 &	9-16-64	5.4 miles grade, drain, surface, plant mix bituminous & seal coat oiling. (U.S. 10 - #. of Columbus).
	I-IG 90-8 (12) 288 U 1	9-16-64	4.6 miles grade, drain, surface, plant mix bituminous, seal coat oil. Frontage roads. (U.S. 10 - #. of Columbus).
	I-IG 90-8 (12) 288 U 2	9-16-64	4.6 miles fencing. (U.S. 10 - #. of Columbus).
	I 90-7 (8) 187 U 3	9-16-64	5.4 miles fencing. (U.S. 10 - #. of Columbus).
	I-IG 90-8 (17) 288 U 4	9-16-64	4.6 miles fencing. (U.S. 10 - #. of Columbus).
	I 90-7 (11) 187 &		
	I 90-8 (18) 288	9-16-64	10.5 miles signing & delineation. (U.S. 10 - #. of Columbus).
11	I 90-1 (15) 43	9-16-64	6.7 miles seeding & mulching. (U.S. 10 - N. & S. of Superior).
12	I-IG 90-5 (7) 231 U 1	9-16-64	4.3 miles four-lane divided, grade, drain, cement stabilized base, surface & plant mix bituminous surfacing. Frontage roads. Rest areas, signing & delineation. (U.S. 10 - S. of Deer Lodge).
	I-IG 90-5 (7) 231 U 2	9-16-64	Three prestressed concrete beam structures. One 206 ft. Anaconda Interchange. Dual 211 ft. overpass - CMSTP&P RR. (U.S. 10 - S. of Deer Lodge).
	I-IG 90-5 (7) 231 U 3	9-16-64	4.3 miles fencing. (U.S. 10 - S. of Deer Lodge).
13	I-IG 90-2 (10) 110 U 1	9-16-64	4.3 miles four-lane divided, grade, drain, surface & plant mix bituminous surfacing. (New alignment I 90 - #. of Bonner E.).
	I-IG 90-2 (11) 114 U I	9-16-64	4.9 miles four-lane divided, grade, drain, surface, plant mix bituminous surface. Frontage roads. (New alignment I 90 - S.E. of Bonner).
	I 90-2 (11) 114 U 2	9-16-64	4.9 miles fencing. (New alignment - S.E. of Bonner).
	I-IG 90-2 (10) 110 U 2	9-16-64	4.3 miles fencing. (New alignment - #. of Bonner E.).
	I-IG 90-2 (10) 110 U 3	9-16-64	Eight structures. Dual 143 ft. Steel Plate Girder - Blackfoot River. Six prestressed concrete beams, dual 133 ft. - CMSTP&P RR. Dual 118 ft. Frontage road separation. Dual 118 ft. - Turnin Interchange. (New alignment I 90 - #. of Bonner E.).
	I 90-2 (10) 110	10-30-64	9.5 miles signing & delineation. (New alignment I 90 - #. of Bonner E.).
	I 90-2 (12) 108	9-31-65	Four continuous welded steel plate girder bridges - Dual 455 ft. & Dual 404 ft. - Clark Fork. (New alignment I 90 - #. of Bonner E.).
14	I-IG 90-6 (17) 33 U 1	9-30-64	9.3 miles four-lane divided, grade, drain, surface, plant mix bituminous surface. Neigh Station. (New alignment I 90 - Laurel E.).
	I-IG 90-8 (17) 33 U 2	9-16-64	Eight structures. Two 304 ft. steel overpasses (U.S. 21 - Laurel Interchange) six prestressed concrete beam structures, One 249 ft. County road separation, two 118 ft. Mossmain Interchange & three 80 ft. B&M Canal. (New alignment I 90 - Laurel E.).
	I-IG 90-8 (17) 33 U 3	9-30-64	9.3 miles fencing. (New alignment I 90 - Laurel E.).
	I 90-8 (24) 33	10-10-64	9.3 miles signing & delineation. (New alignment I 90 - Laurel E.).
15	I 15-8 (14) 157 U 1	11- 1-64	12.0 miles grade, drain, surface, plant mix bituminous surface, rest areas & signing. (U.S. 91 - N. of Shelby).
	I 15-8 (14) 157 U 2	12-31-64	Two prestressed concrete beam structures, one 168 ft. Co. Rd. Interchange, One 118 ft. Oilmont Interchange. (U.S. 91 - N. of Shelby).
	I 15-8 (14) 157 U 3	9-16-64	12.0 miles fencing. (U.S. 91 - N. of Shelby).
	I 15-8 (15) 357	9-16-64	12.0 miles seeding & mulching. (U.S. 91 - N. of Shelby).
16	I 90-2 (16) 81	9-30-64	One 879 ft. welded steel plate girder bridge - Clark Fork & CMSTP&P RR. (U.S. 12 - E. of Alberton).
	I-IG 90-2 (18) 8	11-30-64	One 981 ft. welded steel plate girder bridge - Clark Fork & CMSTP&P RR. (U.S. 12 - E. of Alberton).
	I-IG 90-4 (21) 80 U 1	11-15-64	4.3 miles (2.6 miles four-lane divided) grade, drain, surface, plant mix bituminous surface. Signing. (U.S. 10 - E. of Alberton).
	I-IG 90-4 (21) 80 U 2	11-15-64	4.3 miles fencing. (U.S. 10 - E. of Alberton).
17	I 90-6 (12) 309	9-16-64	5.3 miles seeding & mulching. (U.S. 10 - E. of Bozeman).
	I-IG 90-6 (12) 309 U	9-16-64	5.3 miles seal coat oiling. (U.S. 10 - E. of Bozeman).
18	I 15-5 (52) 273	1- 1-65	3.0 miles four-lane divided, grade, and drain. (New alignment I 15 - In Great Falls).
	I 15-5 (52) 27	9-30-65	Dual 386 ft. prestressed concrete beam bridges - Sun River. (New alignment I 15 - In Great Falls).
19	I-IG 90-4 (9) 276	9-16-64	Dual 733 & 624 ft. prestressed concrete beam structure - CMSTP&P RR., NP RY., & Madison River. (U.S. 10 - E. of Three Forks).
	I-IG 90-4 (10) 260 U 1	9-16-64	9.0 miles four-lane divided, grade, and drain. Three prestressed concrete beam structures. Dual 198 ft. - CMSTP&P RR. One 235 ft. Manhattan Interchange. (U.S. 10 - E. of Three Forks).
	I-IG 90-4 (10) 260 U 2	9-16-64	9.0 miles fencing. (U.S. 10 - E. of Three Fork 1.
	I-IG 90-4 (15) 276	9-30-64	10.5 miles cement stabilized base, aggregate surfacing, concrete pavement & signing. (U.S. 10 - E. of Three Forks).
	IG 90-4 (11) 28	9-16-64	Dual 183 ft. prestressed concrete beam overpasses NP RY. (U.S. 10 - E. of Three Forks).
20	I 15-4 (9) 194 U	9-16-64	12.7 miles seal coat oiling. (U.S. 91 - N. of Helena).
	I 15-4 (12) 207 U 5	9-16-64	3.4 miles seal coat oiling. (U.S. 91 - N. of Helena).
21	I 90-8 (11) 4	9-16-64	Dual prestressed concrete beam bridges, 145 & 150 ft. - West Billings Interchange. (U.S. 10 - S.#. of Billings).
	I 90-8 (15) 30	9-16-64	4.1 miles signing & delineation. (U.S. 10 - S. of Billings).
	I 90-8 (14) 44 U 1	9-31-64	1.1 miles grade, drain, aggregate & plant mix bituminous surface. Signing & delineation. (U.S. 10 - West Billings Interchange).
	I 90-8 (14) 44 U	9-16-64	1.1 mile fencing. (U.S. 10 - West Billings Interchange).
	I 15-4 (18) 210 U 1 &	11-10-64	4.1 miles four-lane divided, grad , drain, surface, plant mix bituminous surfacing & signing. (U.S. 91 - S. of Wolf Creek).
	I 15-4 (21) 10		
	I 15-4 (18) 210 U	11-10-64	4.1 mile fencing. (U.S. 91 - S. of Wolf Creek.
			Four pre tressed concrete beam structures , two 71 ft. spring Creek Interchange, GN RY & Trilety Bear Creek, dual 115 ft. Lyons Creek Separation. (U.S. 91 - S. of Wolf Creek).
	I 15-4 (6) 1 U	9-30-64	3.8 miles grade, aggregate surface, plant mix bituminous surfacing & signing. Rest Area (U. 91 - Wolf Creek N.).
	I 15-4 (23) 1 U	9-30-64	3.8 mile fencing. (U.S. 91 - Wolf Creek N.
	I 15-4 (6) 1	11-10-64	Dual 71 ft. Steel Bridge - Little Prairy Bear Creek (U.S. 91 - Wolf Creek S.)
	I 15-4 (6) 1 U	9-16-64	9.4 miles grad , drain, surface & plant mix bituminous surfacing. One 143 ft. prestressed concrete beam overpass - Hysham Interchange. (See alignment I 94 - # Montana).
	I 94-1 (11) 1	9-16-64	7.1 miles fencing. (New alignment I 94 - #. of Hysham
	I 15-8 (11) 161 U	9-30-64	4.1 miles seeding & mulching. (U.S. 10 - Armstead N.).
	I 15-8 (11) 161 U 1	11-15-64	4.1 miles (2.6 miles four-lane divided) grade, drain, plant mix bituminous surfacing & signing. One 256 ft. prestressed concrete beam bridge - Sweetgrass Interchange. (U.S. 91 - Sweetgrass S.)
	I 15-8 (11) 161 U 2	9-16-64	4.1 miles seeding & mulching. (U.S. 10 - Sweetgrass
	I 15-8 (11) 161 U	9-16-64	4.1 miles grade, drain, surface, plant mix bituminous surfa . One 1 ft. concrete slab junior grade deperation & signing. (U.S. 91 - Armstead N.
	I 15-8 (11) 161 U	9-16-64	One 101 ft. welded plate girder & one 1 ft. prestressed concrete beam bridges - Beaverhead River. (U.S. 91 - Armstead N.).
	I 15-8 (11) 161 U	9-16-64	4. mile fencing. (U.S. 91 - Armstead N.
	I 15-1 (21) 6	9-16-64	One 80 ft. continuous welded plate girder bridge - Clark Fork (U.S. 10 - #. of Alberton).
	I 90-1 (21) 6	9-16-64	One 76 ft. continuous welded plate girder bridge - Clark Fork (U.S. 10 - #. of Alberton).
	I-IG 90-1 (21) 6	9-16-64	4.1 miles grade, drain, aggregate & plant mix bituminous surface. Signing. (U.S. 10 - #. of Alberton).
	I 90-1 (21) 6	11-30-64	4.1 miles grade, drain, aggregate & plant mix bituminous surface. Frontage roads. Rest area. Signing. (U.S. 10 - #. of Alberton).
	I-IG 90-1 (21) 6	9-16-64	4. miles fencing. (U.S. 10 - #. of Alberton).
	I-IG 90-1 (21) 6	9-16-64	4. miles fencing. (U.S. 10 - #. of Alberton).
	I-IG 90-4 (21) 6	9-16-64	Three structures. One 448 ft. steel & concrete overpa - CMSTP&P RR. and Frontage Road. One 338 ft. steel & concrete overpass NP RY. One 398 ft. prestres ed concrete underpass - Flathead Inter hange. (U.S. 10 - #. of Alberton).
	I-IG 90-4 (21) 6	9-16-64	One 102 ft. prestre ed concrete beam overpa - NP Rt. (U.S. 10 - #. of Alberton.
22	I 90-1 (25) 9	10-31-64	One 82 ft. welded plate girder bridge - Clark For (U.S. 10 - S.# of Superior)
	I 90-1 (25) 9	9-16-64	One 75 ft. welded plate girder bridge - Clark For (U.S. 10 - S. of Superior
	I 90-1 (25) 50 U 1	9-16-64	3.9 mile four-lane divided, grade, drain, aggregate surface & plant mile bituminous surfa . Signing. One 47 ft concrete junior grade deperation (U. 10 - S.# of Superio
	I 90-1 (25) 50 U		mile fencing. (U. 10 - S.# of Superior)
	I 90-8 (31) 5	1- 1-65	One 347 ft. continuous welded steel plate girder 1 1 - Clark For (U.S. 10 - S.# of Superior)
	I 90-8 (31) 5	9-16-64	One 401 ft. continuous welded steel plate girder (U.S. 10 - Interstate 90).
	I 90-8 (31) 5		1. miles grade, drain, aggregate & plant mix bituminous surfacing. Widening (U.S. 10 - Griffith Creek. One 1.1 ft. prestressed concrete beam bridge - Bull Run Interchange (U.S. 10 - S. of Bozeman). Signing & delineation.

MAP INDEX NUMBER	PROJECT NUMBER	PROBABLE COMPLETION DATE	LENGTH, TYPE OF CONSTRUCTION AND LOCATION
	FEDERAL AID PRIMARY PROJECTS		
101	F 3) (6) & F 108 (9)	9-30-64	8.0 miles grade, drain, aggregate & plant mix bituminous surface. (U.S. 87 - S. of Roundup).
102	F 50 (10) & F 267 (13)	10-15-64	9.2 miles aggregate & plant mix bituminous surfacing. (Montana 20 - E. of Lincoln).
103	F 152 (7) U 2	9-16-64	One 213 ft. prestressed concrete beam bridge - Milk River. One large structural plate pipe - Indian Service Irrigation Canal. (U.S. 2 - S. of Harlem).
104	F 239 (13)	9-16-65	2.2 miles (0.1 mile Portland Cement concrete pavement) grade, drain, aggregate surface & plant mix bituminous surface. (U.S. 12 - White Sulphur Springs N.E.).
	F 8 (11)	9-16-65	5.2 miles grade, drain, aggregate surface & plant mix bituminous surface. Widen 25 ft. timber bridge - 4 mile Creek to 40 ft roadway. (U.S. 12 - White Sulphur Springs N.E.).
105	F 262 (14)	7-15-65	9.6 miles grade, drain, aggregate & plant mix bituminous surface. Two prestressed concrete beam bridges. One 102 ft. - Thompson Creek. One 142 ft. - Little Missouri River. (U.S. 212 - Wyoming Line N.#.).
106	F-FG 68 (12) U 1	9-16-64	2.7 miles (four-lane divided) grade, drain, surface, plant mix bituminous surface. Signing & delineation. (U.S. 10A - E. of Anaconda).
	F-FG 68 (12) U 2	9-16-64	Four prestressed concrete beam bridges, dual 70 ft. Clark Fork & dual 148 ft. NP RY. (U.S. 10A - E. of Anaconda).
107	F 134 (6)	9-30-64	0.7 miles grade, drain, surface & plant mix bituminous surface. (U.S. 212 - Laurel S.).
	F 134 (7)	10-30-64	0.7 miles signing & delineation. (U.S. 212 - Laurel S.).
108	F 219 (18)	9-16-64	0.2 miles grade, drain, aggregate & plant mix bituminous surface. One 65 ft. prestressed concrete beam bridge - Rattlesnake Creek. (U.S. 10 - In Missoula).
109	F 220 (8)	7-16-65	3.3 miles grade, drain, aggregate surface, & plant mix bituminous surface. (U.S. 2 - E. of Cut Bank).
	F 134 (6)	7-16-65	4.2 miles grade, drain, aggregate surface, & plant mix bituminous surface. (U.S. 2 - E. of Cut Bank).
110	FEP 6-2 (1), 3 (1) *	1964	16.7 miles bituminous paving. (U.S. 10A - Trout Creek vicinity).
111	F 149 (19) & F 252 (15)	9-16-64	9.8 miles, grade, drain, surface & plant mix bituminous surface. (U.S. 87 - S.#. of Fort Benton).
112	F 191 (24)	8-31-65	3.9 miles grade, drain, aggregate & plant mix bituminous surfacing. (U.S. 93 - S. of Kalispell).
	F 191 (19) U 2	9-16-64	3.5 miles seal coat oiling. (U.S. 93 - S. of Kalispell).
113	F 217 (11)	10-15-65	9.2 miles grade, drain, aggregate & plant mix bituminous surface. Relocation portion of NP RY tracks. (U.S. 89 - S. of Livingston).
114	F 245 (16)	10-30-64	5.3 miles grade, drain, aggregate & plant mix bituminous surface. One 112 ft. prestressed concrete beam bridge - Deer Creek. (Montana 16 - N.E. of Glendive).
115	U FG 278 (16)	9-16-64	1.5 miles grade, drain, cement stabilized base, surface, concrete pavement, plant mix bituminous, seal coat oil. One concrete underpass - NP RR. (U.S. 10 - In Billings).
	F 228 (19) U 1	9-16-64	0.6 mile grade, drain, aggregate & plant mix bituminous surface. Signing & delineation. (U.S. 10 - west Billings Interchange).
	F 228 (19) U 2	9-16-64	0.6 mile fencing. (U.S. 10 - West Billings Interchange).
	F 228 (21)	9-16-64	1.5 miles signing, signals & lighting. (U.S. 10 - In Billings).
116	F 262 (8)	10-31-64	6.4 miles grade, drain, aggregate & plant mix bituminous surfacing. (U.S. 12 - Townsend E.).
117	F 157 (16) U 3	9-16-64	5.0 miles seal coat oiling. (Montana 22 - N.#. of Miles City).
118	F 149 (20)	9-16-64	0.4 mile signing & delineation. (U.S. 87 - N. of Great Falls).
	F 395 (3) & F 395 (5)	9-16-64	1.5 miles signing & delineation. (14th & 15th St. - In Great Falls).
	U-FG 395 (6) U 2	9-16-64	0.2 mile fencing. (14th & 15th St. - In Great Falls).
119	F 235 (25)	9-16-64	7.6 miles grade, drain, surface, plant mix bituminous surface. One 81 ft. prestressed concrete beam bridge - Otter Creek. (U.S. 87 - #. of Stanford).
	F 235 (31)	9-16-64	4.0 miles plant mix bituminous surface. (U.S. 87 - #. of Stanford).
120	F 114 (5)	9-16-64	2.4 miles grade, drain, surface & plant mix bituminous surfacing. (Hysham connection to Interstate).
	F 114 (6)	10-30-64	2.4 miles signing & delineation. (U.S. 10 - Hysham connection to Interstate 94).
121	F FG 219 (16) U 1	9-16-64	9.8 miles grade, drain, surface & plant mix bituminous surfacing. (U.S. 10A - N.#. of Missoula).
	F 219 (20)	9-16-64	9.8 miles seal coat oiling. (U.S. 10A - N.#. of Missoula).
122	F 9999 (1)	9-16-64	110 miles signing. (U.S. 10, 10A, & 93 - Missoula to Kalispell).
123	F 191 (20) U 1	9-16-64	7.3 miles (2.5 miles grade & drain) surface, plant mix bituminous & seal coat oiling. (U.S. 93 - N. of Folson).
124	F 246 (13)	11-15-64	9.2 miles grade, drain, aggregate & plant mix bituminous surfacing. (Montana 200 - S.E. of Circle).
125	F 2 (17)	10-15-64	24.4 miles aggregate & plant mix bituminous surfacing. (Montana 7 - N. of Baker).
126	U 227 (6) & F 388 (6)	9-16-64	2.6 miles street widening, curbs, drain, plant mix bituminous surfacing, traffic signals & signing. (10th Ave. S. Bypass - In Great Falls).
	F 388 (7)	9-16-64	0.6 mile highway lighting. (10th Ave. S. - In Great Falls).
127	F 184 (15)	9-16-64	1.1 miles seeding & mulching. (U.S. 10 - N. of Deer Lodge).
128	ERFD 41 (1) **	1964	1.0 mile grade, drain, aggregate & plant mix bituminous surfacing. One 16 ft. concrete slab bridge - Cougar Creek. (U.S. 191 - N. of #. Yellowstone).
129	F 238 (8) U 3	9-16-64	6.3 miles seal coat oiling. (Montana 287 - N. of Wolf Creek).
130	F 27 (6) & F 28 (5)	9-15-65	6.1 miles grade, drain, aggregate & plant mix bituminous surface. (U.S. 87 - S. of Crane Range).
131	F 43 (17)	9-30-64	13.9 miles plant mix bituminous surface. (Montana 43 - N. of Wisdom).
132	F 53 (13) & F 230 (9)	10-30-64	2.1 miles four-lane median divided grade, drain, aggregate & plant mix bituminous surface. (U.S. 10 - Billings E.).
133	F 249 (16)	9-30-64	7.4 miles aggregate & plant mix bituminous surfacing. (U.S. 12 - E. of Garrison).
134	F 176 (7)	9-16-64	5.3 miles grade, drain, surface & plant mix bituminous surfacing. (Montana 20 - E. of Simms).
138	F 210 (3)	9-16-64	6.0 miles plant mix bituminous surfacing. (U.S. 89 - N.#. of Browning).
	F 227 (5)	9-16-64	4.0 miles plant mix bituminous surfacing. (U.S. 89 - N.E. of Browning).
	F 227 (6)	9-16-64	4.3 miles grade, drain, surface, & plant mix surfacing. (U.S. 89 - N.#. of Browning).
139	FEP 13-3 (1) *	1964	4.3 miles grade, drain & base. One 60 ft. reinforced concrete bridge - Bear Creek. One 26 ft. concrete slab bridge - Orvil Creek (U.S. 2 - S.E. of E. Glacier).
140	F 209 (4)	9-16-64	3.5 miles grade, drain, aggregate & plant mix bituminous surface. Four 20 ft. concrete bridges. (U.S. 191 - #. of Bozeman).
	FEDERAL AID SECONDARY PROJECTS		
201	S 311 (5)	9-16-64	0.9 mile grade, drain, aggregate & road mix bituminous surface. One 213 ft. prestressed concrete beam bridge - Milk River. (S. of Chinook).
202	S 58 (6)	8-31-65	1.1 miles grade, drain, aggregate & plant mix bituminous surface. One 650 ft. welded steel plate girder bridge - Flathead River. One 128 ft. prestressed concrete beam overpass - NP RY. (Ferry North).
203	S 236 (8)	9-16-64	1.2 miles grade, drain, surface. One 562 ft. riveted plate girder bridge. (N. of U.S. 10 & Montana 47).
204	S 316 (11)	9-30-64	7.6 miles grade, drain, aggregate & plant mix bituminous surfacing. (N. of Cut Bank).
205	S 318 (4) & S 347 (11) *	8-31-65	8.2 miles grade, drain, aggregate & plant mix bituminous surfacing. (Ekalaka S.).
206	S 192 (3)	9-16-64	Dual prestressed concrete beam bridges. I 90 Separation. (S.#. of Billings).
	S-SG 192 (4) U 1	9-16-64	1.0 mile grade, drain, aggregate & plant mix bituminous surface. Signing & delineation. (Connection to #. Billings Interchange).
	S-SG 192 (4) U 2	9-16-64	1.0 mile fencing. (Connection to #. Billings Interchange).
	S-SG 192 (5)	9-30-64	One 190 ft. prestressed concrete beam overpass - NP RY. (S.#. of Billings).
207	S 238 (4) & S 411 (3)	8-15-65	7.9 miles grade, drain & aggregate surface. (S. of Circle).
208	S 18 (6)	10-30-64	7.3 miles grade, drain, aggregate & plant mix bituminous surface. One 112 ft. prestressed concrete beam bridge - Musselshell River. (Weeks S.).
209	FAP 11-1 (21 *	1964	32.5 miles plant mix bituminous surfacing. (U.S. 12 - Lolo to Idaho State Line).
210	S 339 (7)	10-15-64	3.0 miles grade, drain, aggregate & plant mix bituminous surfacing. One 50 ft. treated timber bridge - Drainage. (Glendive S.).
211	ERFD 41 (1) **	1964	15.6 miles grade, drain, aggregate & plant mix bituminous surfacing. Two concrete slab bridges, 75 ft. - Greyling Creek & 124 ft. - Beaver Creek. Widen 83 ft. concrete girder bridges - Cabin Creek. (N.#. of #. Yellowstone).
212	S-SG 218 (2)	9-30-65	0.6 mile grade, drain, aggregate & plant mix bituminous surfacing. One 34 ft. concrete underpass - Pokete Street. Two 38 ft. steel underpasses - CMSTP&P RR. (Russell St. - S. of Missoula).
	S 218 (7)	9-16-64	1.0 mile grade, drain, aggregate & plant mix bituminous surface. (Russell St. - S. of Missoula).
213	S 301 (13)	9-16-64	3.0 miles grade, drain, aggregate & plant mix bituminous surface. (N.#. of Havre.).
214	S 65 (6)	9-16-64	4.9 miles grade & drain. One 245 ft. prestressed concrete beam bridge - Sun River. (S. of Big Fork).
	S 65 (7)	9-16-64	4.9 miles aggregate & plant mix bituminous surface. (S. of Big Fork).
215	RDM S 370 (13)	9-16-64	Reset 239 rods of fencing. (W. of #Ical1).
	S 370 (15)	9-16-64	6.7 miles grade, cement stabilized base, drain, plant mix bituminous & seal coat oiling. (W. of #Ical1).
216	S 307 (14)	9-16-64	6.1 miles grade, drain, aggregate & plant mix bituminous surface. Widen three timber bridges to 28 ft. - Little Battle Creek, two 75 ft. - Butte and Cowboy Steel Creek. (S.E. of Geraldine).
	S 307 (15)	7-15-65	5.1 miles grade, drain, aggregate & plant mix bituminous surface. (S.F. of Geraldine).
217	S 389 (3)	9-16-64	2.7 miles grade, drain, bituminous stabilized base, aggregate & plant mix bituminous. (Sidney Loop).
218	S 417 (3)	9-16-64	7.3 miles grade, drain, aggregate & plant mix bituminous surface. (S.E. of Plentywood).
219	S 85 (00) U 2 & S 85 (3) U 2	9-16-64	Three prestressed concrete beam bridges. One 97 ft. & 71 ft. - Horse Prairie Creek. One 71 ft. - Medicine Lodge Creek. (Armstead #.).
220	S 190 (7)	9-30-64	3.2 miles grade, drain, aggregate & plant mix bituminous surface. (N.E. of Laurel).
221	S 129 (8)	9-16-64	7.0 miles grade, drain, surface & plant mix bituminous surfacing. (Rapelje S.).
222	S 401 (3) U 1	9-16-64	8.5 miles grade, drain & aggregate surfacing. (Plevna S.).
	S 401 (3) U 2	9-16-64	Two 132 ft. prestressed concrete beam bridges - Sandstone & S. Fk. Sandstone Cr. (Plevna S.).
223	S 290 (16) & S 307 (12)	9-16-64	4.9 miles grade, drain, surface, & plant mix bituminous surfacing. Widen three timber bridges. (N. of Geraldine S.).
224	S 413 (3)	10-30-64	1.9 miles grade, drain, aggregate & plant mix bituminous surface. One 102 ft. prestressed concrete beam bridge - Flint Creek. (S. of Drummond E.).
	S 414 (3)	10-30-64	2.5 miles grade, drain, aggregate & plant mix bituminous surface. (S. of Drummond #.).
	S 413 (2)	9-16-64	1.9 miles fencing. (S. of Drummond E.).
	S 414 (2)	9-16-64	2.5 miles fencing. (S. of Drummond #.).
225	S 200 (5)	9-16-64	13.2 miles (part aggregate surface) plant mix bituminous surfacing. (Frold W.).
226	S 418 (3)	9-16-64	0.7 mile grade, drain & aggregate surface. One 245 ft. prestressed concrete bridge - Poplar River. (N.E. of Poplar).
227	S 407 (2)	10-31-64	0.3 mile grade, drain & aggregate surface. One 457 ft. welded steel plate girder bridge - Clark Fork. (S.E. of Alberton).
228	S 361 (

WITH THE DIVISIONS

Great Falls

We are proud to welcome Mr. W. Glen Tonkin to our District Headquarters staff. Mr. Tonkin transferred to Great Falls from Helena and will be our Reviewing Appraiser, replacing Jack McDonald, who recently resigned.

A quick accounting of some of the major damage done by our recent flood, reveals that on our Primary System 12 bridges were completely destroyed, and on our secondary system, six bridges were destroyed. On our primary System we lost complete approaches to 10 of our bridges and on the Secondary System, two long approach sections washed away. Surprisingly—one one section of roadway caused any serious trouble and this was in the Loma area where 1,500 ft. of roadway went "down the drain."

Havre

Golfing headlines are once again made by Ray Toldness and Mrs. J. W. Timmons. Ray won the men's division of the Oilfield Golf Tournament at Shelby with a score of 36 and Florence won the ladies' title with a score of 40. Winning golf tournaments is not new to Ray or Florence as both are regular winners in tournaments throughout this area.

Mrs. "Bud" Elliott gained golfing fame with a single stroke of the 5 iron, a "hole in one" on the 105 yard fourth hole at the Havre Golf Course. Odds for making a hole in one are a fantastic 25,000 to 1. Velma almost upset the odds again the following day by missing a hole in one on the same hole by a scant six sinches.

Bozeman

We in the Bozeman Division extend congratulations to one of our own, *James T. Sullivan*, who was promoted from a Project Engineer to a Resident Engineer on June 16, 1964. Mr. Sullivan has worked for the State during the last ten years and is presently assigned to approximately twenty structures in this Division.

In the Pink & Blue Department, our congratulations to the Sidney McCarty's who are parents of a baby girl, Kellie Reni'e, born May 23, weighing 8 lbs. 11 ozs. Mr. McCarty is on maintenance located at Harrison. Also to Mr. and Mrs. Larry O. Williams (Instrumentman) a boy, Calvin Todd, born January 28, weighing 7 lbs. 14 ozs. Mr. and Mrs. Daniel D. Urbach (Rodman) are parents for the first time of a boy, Daniel (Danny) M. born January 10, and weighing 7 lbs. 8 oz.

We also have a first-time Grandfather, Project Engineer, Richard W. Saltzman. This, too, is a boy, born to Jim and Linda Saltzman. The baby is named Eric Keith and weighed 8 lbs. 3½ oz. He was born June 21.

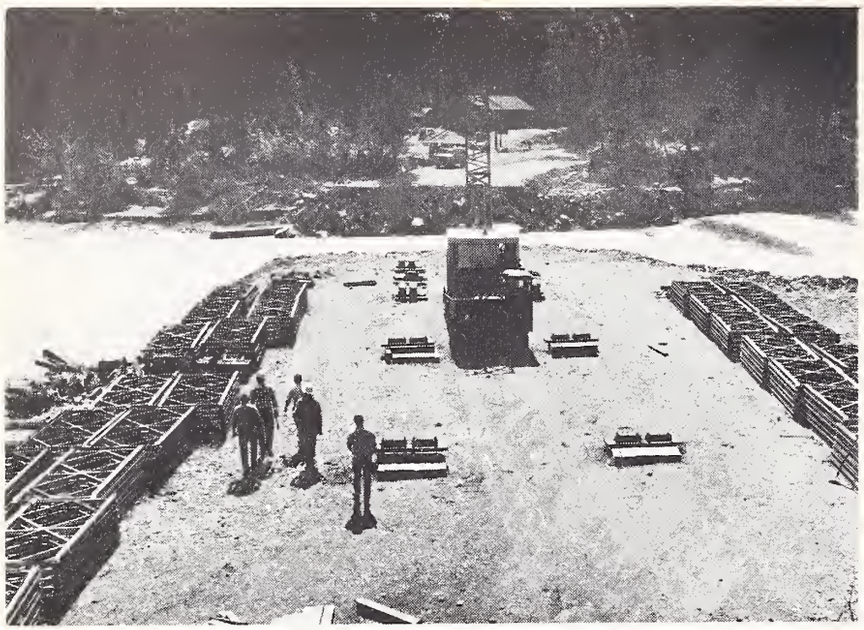
Glendive

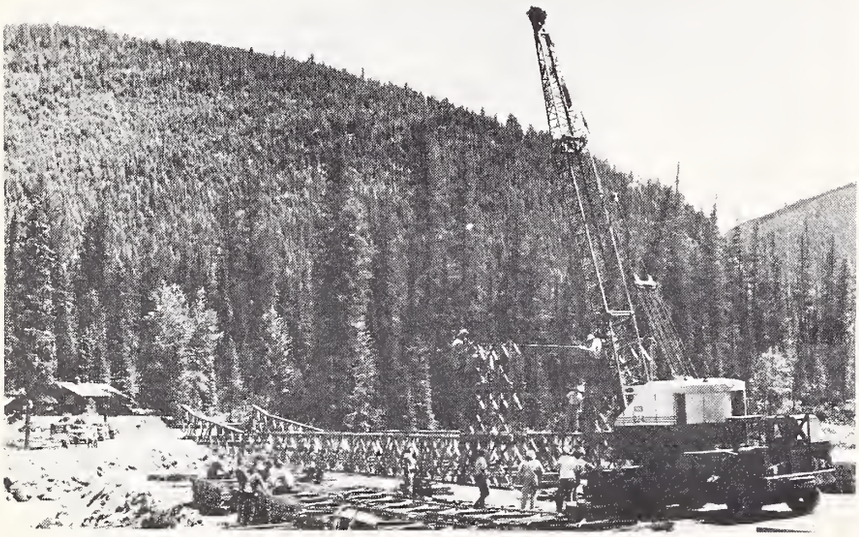
Congratulations to Dennis and Marilyn McChesney, proud parents of a son, Shaun. This 5-pound 12-ounce boy was born June 12.

The MHD employees in Glendive have an organization known as the *Glendive Cactus Club*, consisting of 46 bearded "Brothers of the Brush". They have been quite active in Centennial activities including participation in *The Montana Story;* winning 5 out of 7 ball games, winning a five-mile two-seated bike race; feeding an early-riser breakfast to local businessmen; selling raffle tickets for a charity; holding a tug-of-war with Kiwanis and Lions Clubs; judging Centennial dress revue, and many other activities. Congratulations to these civic-minded MHD employees of Glendive.

Yvonne, wife of Elton Hartze, came in fifth in the "Queen of the Montana Story" contest.

It's good to know that MHD employees devote their leisure time towards projects of civic betterment.





BAILEY BRIDGE ERECTED AT ESSEX

This series of photos by Chet Dreher shows several stages of erection of the Bailey bridge which was erected to replace the bridge destroyed by the June floods at Essex on Highway No. 2, south of Glacier Park.

Upper Left—The steel panels are stacked neatly, awaiting the assembly on the rollers, already in place.

Middle Left—The lower panels are in place, and work is started on placing the upper panels. The structure is purposely turned up at the far side inasmuch as the tremendous weight causes the structure to bend downward the bridge is rolled out over the river toward the far bank.

Upper Right—On the opposite side the view shows the bridge arriving at its resting place. The weight causes it to sag about 80 inches until it reaches the rollers.

Lower Right—After the steel framework is placed across the river, the planking is put into place and the approaches are formed by a bulldozer.

Lower Right—Finally traffic is released to cross the river. Note the pedestrian bridge to the l left on the outside of the bridge.

This structure is capable of carrying a 35-ton load, and has a clearance of 11½ ft. This will be raised at a later date to permit higher loads. Although traffic is one way, and the speed limit is 10 mph. the Bailey bridge shows the ingenuity of men and machines to restore traffic to a highway which has been victimized by the ravages of nature.

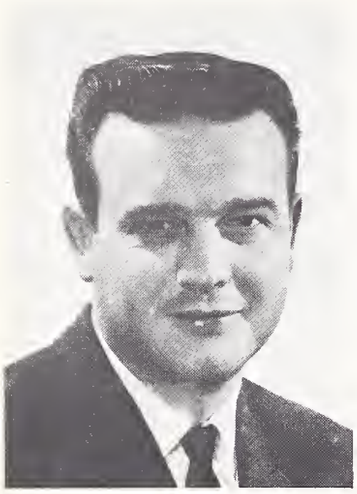
The work was supervised by Jack Keough from Memphis, Tenn., a bridge specialist, who directed the efforts of 34 MHD employees and six supervisory personnel. These 41 men started on Monday morning, and by Wednesday evening had traffic moving on the bridge. Keough praised the willingness of the MHD crew to work harmoniously together, and that given the men listed below, he could accomplish the same task in 2½ days.

The following men worked on the bridge: Buck Homewood, Francis Toombs, Bill Hebert, Jerry Roat, Ron Tunacliff, Don Mattheisen, Pete Vaughn, Bob Collier, Jim Clayton, Earl McLaughlin, Larry Roedel, George Herrin, Dale Seelye, Don Komenda, Jack Decker, Charles Peca, Bob McKenzie, Owen Nordtome, Dave Crowley, Hubert McKenzie, Wallace Fournier, Roger McKenzie, Wilbur Halberg, Bill Sands, Bill McDonald, Howard Fauley, Bill Moseley, Lee Vandeveer, Doc Cutler, Roger Ganiere, Frank Bosworth, Pat Spurzem, Don Hanger, Vic Green, Mike Coppedge, Don Loveless, Ban Toombs, Ted Sokolowsky, Andy Gaasch, and Jim Leighton of the BPR.

Traffic is now using the new Interstate highway near Reed Point. This view, looking west, shows the NPRY in left foreground, the old highway in the center, and the new road on the right.

This MHD aeriel view illustrates how modern road building provides a straight alignment to eliminate the old, dangerous curves. This is part of the project on No. 87, near Roundup.

MHD EMPLOYEE RECEIVES HONOR



Lee Phillips was selected Jaycee for the month of May in Helena. Lee's honor was justified by his participation in several Jaycee projects, and his success in procuring seven new members.

Lee is with the micro-filing department of the MHD

This is a view of Townsend, looking toward the west. Hilde Construction Co., has this 6.3 mile project on Highway No. 12 about three-quarters completed. It includes new curbings on Main Street, and extends easterly toward White Sulphur Springs.

ZIP CODE NUMBERS NEEDED

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